## INTERNATIONAL SEARCH REPORT

International Application No T/IB2005/050433

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06T7/00 G06T G06T3/00 G06F19/00 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06T G06F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category o Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. χ HUI ZHAO ET AL: "Directional edge 1,3,5,6, registration for temporal chest image 8.9 subtraction" APPLIED IMAGERY PATTERN RECOGNITION WORKSHOP, AIPR 2001 30TH WASHINGTON, DC, USA 10-12 OCT. 2001, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 10 October 2001 (2001-10-10), pages 32-36, XP010584339 ISBN: 0-7695-1245-3 Υ abstract 4,7 sections "I. Introduction", "D. Registration", "Global Registration" -/--Further documents are listed in the continuation of box C. Patent family members are listed in annex. ° Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-\*O\* document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled \*P\* document published prior to the international filing date but later than the priority date claimed \*&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 27/04/2005 14 April 2005

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International Application No

		T/IB2005/050433			
C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT					
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Y	MAINTZ J B A ET AL: "A SURVEY OF MEDICAL IMAGE REGISTRATION" MEDICAL IMAGE ANALYSIS, OXFORDUNIVERSITY PRESS, OXFORD, GB, vol. 2, no. 1, 1998, pages 1-37, XP001032679 ISSN: 1361-8423 sections "5.1 Nature of the transformation", "10.2.1. Registration of global thoraic images"	4			
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Information on patent family members

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